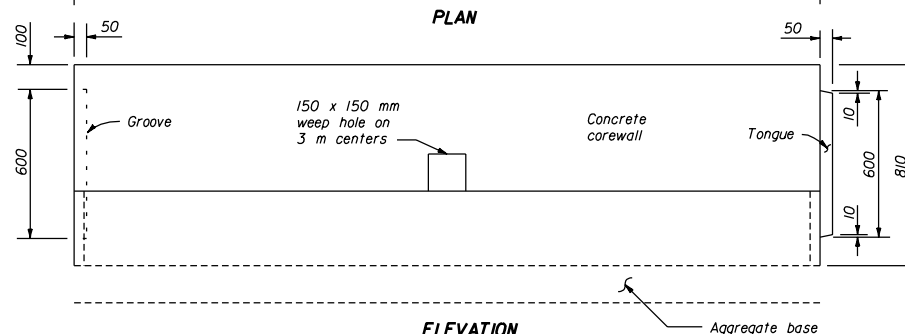
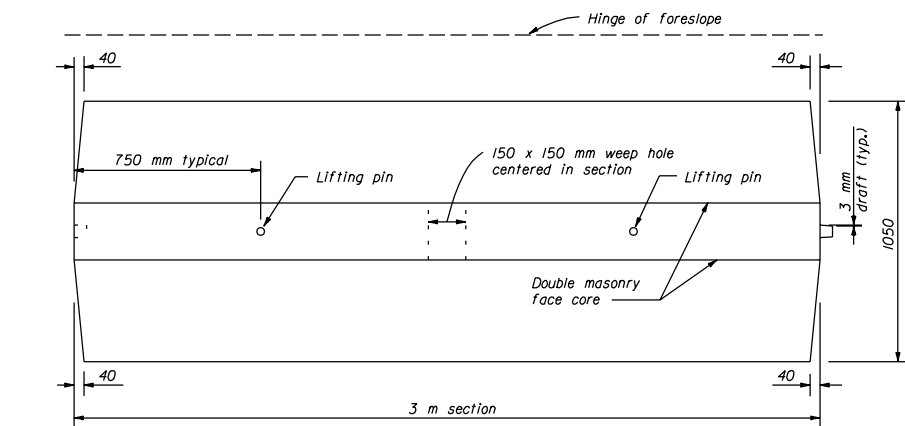
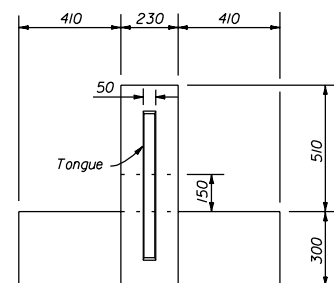


REG	STATE	PROJECT	SHEET NO.	TOTAL SHEETS



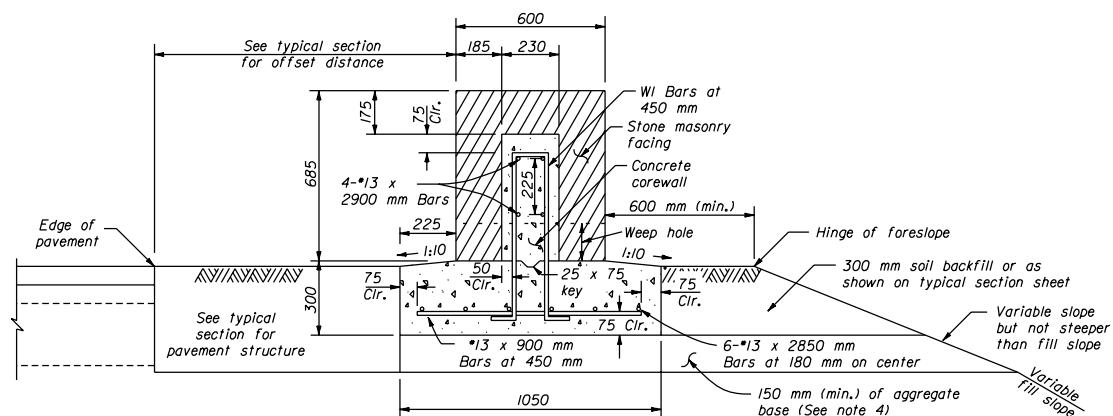
ELEVATION
PRECAST CONCRETE COREWALL



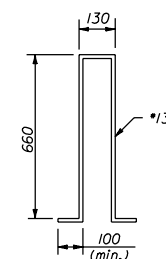
END VIEW

NOTE:

1. Dimensions not labeled are in millimeters.
2. Form construction joints in the corewall at 9 m intervals or, at the option of the Contractor, the corewall may be constructed of precast concrete units.
3. On curves with radius less than 50 m, the corewall is to be cast-in-place.
4. The depth of base may be less than 150 mm as directed by the CO, when the foundation is on either rock fill or solid rock.
5. Set galvanized metal slots with anchors for the stone work or other approved type of metal anchors in the concrete. Equivalent attachment systems are allowed with the approval of the CO.



TYPICAL GUARDWALL CROSS SECTION



W1 BAR
BENDING DIAGRAM

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY OFFICE	
METRIC STANDARD	
STONE MASONRY GUARDWALL	
STANDARD APPROVED FOR USE 03/96	STANDARD
REVISED: 12/96 5/97	M620-1

NO SCALE